

Year One Student Immunization Form

<u>Deadline</u>: Please submit the completed form online, using **<u>ShareFile</u>**, by **July 31, 2023**.

<u>Completing this Form</u>: Students can print this form and have it completed by an appropriate health care professional (HCP), i.e., a nurse, physician, physician assistant, or pharmacist; the item(s) documented must be within the HCP's scope of practice. Students must not complete any part of this form with the exception of Section A and Appendices A, B and D; the remainder of the form is to be completed by the HCP. Close family members and postgraduate residents must not complete the form. Submit the completed form and any attachments according to the instructions on the MD Program's Registration Requirements & Requests page.

<u>Guidelines Document</u>: For additional details, refer to the <u>COFM Immunization Policy</u>.

SECTION A: STUDENT DECLARATION

All students must abide by the following declaration:

- 1. I understand that the personal health information provided in this form shall be kept confidential and will be used by the administrative and student service offices at the Temerty Faculty of Medicine to:
 - a. administer my enrollment and program-related activities in the University of Toronto Doctor of Medicine Program, and
 - b. ensure that I meet its health standards or the ones of the relevant health authorities or clinical sites.
- 2. I give my consent that the information on this form may be shared with university/hospital teaching and administrative staff in appropriate cases.
- 3. I acknowledge that to the best of my knowledge the personal health information provided in this form is completely accurate.
- 4. I have not completed any part of this form myself, with the exceptions of this section and (if applicable) Appendix A. An appropriate health care professional must complete all other sections and appendices.

My signature below indicates that I have read, understood, and agree to the above four items.

Last Name:	Given Name(s):
Student Number:	
Signature:	Date (yyyy-mm-dd):

SECTION B: HEALTH CARE PROFESSIONAL (HCP) INFORMATION

Every HCP who completes any part of this form must complete this section. HCP initials verify the HCP has either provided the service or the HCP has reviewed the student's adequately documented records. The item(s) documented must be within the HCP's scope of practice. Dates are to be in the format "yyyy-mm-dd". HCPs signing below acknowledge they are not signing a form a student has previously completed.

HCP #1					
Name:	Profession:	Initials:			
Address:					
Tel:	Fax:				
Signature:	Date (yyyy-mm-dd):				
HCP #2					
Name:	Profession:	Initials:			
Address:					
Tel:	Fax:				
Signature:	Date (yyyy-mm-dd):				
SECTION C: EXCEPTIONS AND (TESTING REQUIREMENTS	CONTRAINDICATIONS TO IM	MUNIZATION AND			
Is the student UNABLE to meet any of th	e requirements listed in this docume	ent due to a medical or			
health condition?					
No, a medical or health condition is not present.					
information from a physician (for ex	Yes, a medical or health condition is present; provide details below OR attach relevant information from a physician (for example: "unable to receive live vaccines due to current use of a biological agent"). Affected students also must complete the <i>Exceptions and Contraindications to</i>				
minumzation and resting Requirer	nents, den-bedaration i onn (Apper	idix Aj.			
Details:					
☐ Relevant information from a physic	ian attached.				
SECTION D: TUBERCULIN TEST					
1. TB History: Does the student have ANY of the following: a previous history of a positive tuberculin skin test (TST); a clear history of blistering TST reaction; a positive interferon gamma release assay (IGRA) test; a previous diagnosis of TB disease or TB infection; a history of treatment for TB disease or infection?					
☐ Yes – The student should not hat and Symptoms Self-Declaration	ave a repeat TST. Go to <i>Tuberculosi</i> Form (Appendix B).	s Awareness, and Signs			
□ No – Proceed to Questions 2-4.	•				

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SECTION	1). 111	RFRCIII	INTEST

2. TST: For students without a positive TB history, documentation of a two-step TST is required (two separate tests, ideally 7-28 days apart but may be up to 12 months apart). A two-step TST given at any time in the past is acceptable; a two-step TST does not need to be repeated. Previous Bacillus Calmette-Guérin (BCG) vaccination is not a contraindication to having a TST. A TST can be given either before, the same day as, or at least 28 days after a live virus vaccine. An IGRA test is acceptable for international students when a TST is unavailable (this is rare). Attach IGRA documentation showing results current within six months of medical school entry.

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ı wo-	Step	131	13

Step	Date Given* (yyyy-mm-dd)	Date Read* (yyyy-mm-dd)	Millimeters of Induration	Interpretation according to Canadian TB Standards ¹	HCP Initials
1					
2					

^{*} If only a single date is available this is acceptable so long as appropriate spacing between TSTs and/or vaccines can be verified.

Most Recent TST (not including TSTs documented above): If the two-step TST was done more than six months prior to medical school entry, the student needs to have a single TST performed.

Date Given (yyyy-mm-dd)	Date Read (yyyy-mm-dd)	Millimeters of Induration	Interpretation according to Canadian TB Standards ¹	HCP Initials

Students found to have a positive TST also must complete and attach the *Tuberculosis Awareness*, and Signs and Symptoms Self-Declaration Form (Appendix B).

3.	Provide responses to the following the	ree statements	regarding the stu	udent's experience	es since admission
	to medical school:				

⊔ res	⊔ №	TB disease
□ Yes	□ No	The student spent time in a clinical setting with high risk of exposure to infectious TB (e.g., international electives)

☐ Yes ☐ No The student lived or worked in an area of the world with high TB incidence²

If "Yes" applies to the student on one or more of these three statements, the student must complete the Tuberculosis Awareness, and Signs and Symptoms Self-Declaration Form (Appendix B).

4. Chest X-ray: If a student has a positive TST documented or any other positive TB history, the student must have a chest X ray dated subsequent to the positive TST or other positive TB history. A routine repeat or recent chest X-ray is not required unless there is a medical indication (e.g., symptoms of possible TB disease).

Chest X-ray required?

	Yes – Attach the report (or letter fro	m a TB physician specialist or	TB clinic report describing the film)
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If any abnormalities of the lung or pleura are noted on the chest X-ray report, documentation from a physician is required. Physicians may use the Explanation of Radiographic Findings (Appendix C) form or attach a letter to explain the findings.

¹ Whether an exposure was significant and requires follow-up testing should be determined by the occupational health unit in the facility, or public health unit in the local jurisdiction of the exposure.

² For a definition of high incidence countries refer to "AFMC Student Portal Immunization and Testing Guidelines" (https://afmcstudentportal.ca/immunization).

SECTION E: HEPATITIS B

Immunizations: Documentation of a hepatitis B immunization series is required for all students. Positive serology (anti-HBs) will not be accepted if there is an incomplete or absent record of immunization (exception: students immune due to natural immunity, i.e., positive anti-HBs AND positive anti-HBc, or students with hepatitis B infection do not require immunizations documented). Students with an incomplete documented series must complete *Hepatitis B Not Immune, Self-Declaration Form* (Appendix D).

	Date (yyyy-mm-dd)	Type of vaccine used *	HCP Initials
Vaccine 1:			
Vaccine 2:			
Vaccine 3 (If required):			
Vaccine 4 (If required):			
Vaccine 5 (If required):			
Vaccine 6 (If required):			

^{*} If information on the name of the vaccine given is no longer available, simply document the date of the immunization.

Serology: Both anti-HBs (hepatitis B surface antibody) and HBsAg (hepatitis B surface antigen) are required.

Anti-HBs (test for immunity): For students who are able to achieve immunity, only one positive anti-HBs result is required, which must be dated 28 or more days after the immunization series is completed. Repeat testing after this is not recommended. If the student is not immune, only the most recent negative post-immunization anti-HBs is required; such students must also complete the form *Hepatitis B Not Immune, Self-Declaration Form* (Appendix D). For students who are vaccine non-responders (i.e., student has received two complete, documented hepatitis B immunization series and post-immunization serology 1-6 months after the final dose has not demonstrated immunity), generally no further hepatitis B immunizations or serological testing are required.

HBsAg (test for infection): Required for all students, including those who are believed to be immune to hepatitis B. Test must be conducted on or after the time of the assessment for hepatitis B immunity, OR if hepatitis B primary immunization series is still in process, test must be dated on or after medical school admission. Wait until 28 days after a hepatitis B immunization to avoid the possibility of a false-positive HBsAg result. Once the primary immunization series has been completed, repeat testing for HBsAg may be omitted from any additional testing conducted at the discretion of the HCP.

Both tests required for all students:	Date (yyyy-mm-dd)	Laboratory result	Interpretation	HCP Initials
anti-HBs (antibody)			☐ Immune ☐ Non-immune	
HBsAg (antigen)			☐ Infection ☐ No infection	

Note: If identified as non-immune and HBsAG negative, a second immunization series is required

SECTION F: MEASLES, MUMPS, RUBELLA & VARICELLA:

General Requirements:

ONE of the following items is required as evidence of immunity to measles:

- 1. TWO doses of live measles-containing vaccine, given 28 or more days apart, with the first dose given on or after 12 months of age; OR
- 2. Positive serology for measles antibodies (IgG); OR
- 3. Laboratory evidence of measles infection.

ONE of the following items is required as evidence of immunity to mumps:

- 1. TWO doses of live mumps-containing vaccine, given 28 or more days apart, with the first dose given on or after 12 months of age; OR
- 2. Positive serology for mumps antibodies (IgG); OR
- 3. Laboratory evidence of mumps infection.

ONE of the following items is required as evidence of immunity to rubella:

- 1. ONE dose of live rubella-containing vaccine, given on or after 12 months of age; OR
- 2. Positive serology for rubella antibodies (IgG); OR
- 3. Laboratory evidence of rubella infection.

ONE of the following items is required as evidence of immunity to varicella:

- TWO doses of live varicella-containing vaccine, given ideally a minimum of six weeks apart (absolute minimum 28 days apart), with the first dose given on or after 12 months of age; OR
- 2. Positive serology for varicella antibodies (IgG); OR
- 3. Laboratory evidence of varicella infection.

Immunizations:

	Vaccine 1, Date (yyyy-mm-dd)	Vaccine 2, Date (yyyy-mm-dd)	HCP Initials
Measles Vaccine			
Mumps Vaccine			
Rubella Vaccine		NOT REQUIRED	
Varicella Vaccine			

Serology: For students with no record of measles, mumps or rubella immunizations a preferred approach is to immunize without checking pre-immunization serology (regardless of age), although testing serology (IgG) is an acceptable alternative to immunization. For students with no record of varicella immunizations, varicella serology must be tested. Post-immunization serology testing for measles, mumps, rubella, or varicella should NOT be done once immunization requirements have been met.

	Test Date (yyyy-mm-dd)	Laboratory Result	Interpretation (Immune or non- immune)	HCP Initials
Measles IgG				
Mumps IgG				
Rubella IgG				
Varicella IgG				

Laboratory Evidence of Infection: (Note: Having this evidence is uncommon). Submit the laboratory report with this form if a student has laboratory evidence of actual infection (e.g., isolation of virus; detection of deoxyribonucleic acid or ribonucleic acid; seroconversion) to measles, mumps, rubella, or varicella. This evidence will meet the requirements of immunity for the item.

□ Laboratory	evidence of	tintection	attached
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SEC	TION G: PERTUS	SIS				
Document a one-time pertussis vaccine (Tdap or Tdap-Polio) given at age <u>18 years or older</u> (required even if not due for a booster):						
	Date (yyyy-mm-dd)	Type of vaccine used*		received 8 years or older)	HCP Initials	-
* The	precise type of vaccine	e used must be known; if this in	nformation is no	longer available	e, repeat the]
immu		nus/diphtheria/acellular pertus				
SEC	TION H: TETANU	JS, DIPHTHERIA, AND	POLIO			
Document the <u>last three</u> tetanus/diphtheria and polio containing immunizations (minimum one month between first two doses of a series; minimum six months between last two doses; last tetanus/diphtheria immunization must be within the past ten years). Serology is not accepted for tetanus, diphtheria, and polio.						
		Tetanus/diphtheria, Date (yyyy-mm-dd)	Polio, Date (yyyy-m	m-dd)	HCP Initials	
	<u>Last</u> dose received:					
	Previous dose:					
	Previous dose:					
SEC	TION I: NOVEL C	CORONAVIRUS DISEAS	SE 2019 (CO	VID-19)		
In addition to the other required vaccinations, we are requiring information on COVID-19 vaccination status. This is consistent with the <u>COFM Guidelines</u> , in the interests of preventing and reducing the transmission of COVID-19 at a hospital or other placement site, and to satisfy possible requirements for COVID-19 vaccination status information by specific hospitals or other placement sites. For these purposes, and consistent with both the COFM Guidelines and the provincial approach to <u>immunization policies more generally</u> , we are requiring proof of vaccination of each dose of COVID-19 vaccine (of a two-dose COVID-19 vaccination series approved by Health Canada).						
Dose	e 1 vaccination date (yy	vyy-mm-dd):	_	HCP Initials: _		
Dose	e 2 vaccination date (yy	vyy-mm-dd):	_	HCP Initials: _		
Dose	e 3 vaccination date (yy	yyy-mm-dd):	_ (OPTIONAL)	HCP Initials: _		
Dose	e 4 vaccination date (yy	vyy-mm-dd):	(OPTIONAL)	HCP Initials: _		
You may alternatively submit a proof of your COVID-19 vaccination (your vaccination receipt which is issued to you at the time of your vaccination) along with this immunization form.						
 Exemption Request: I am requesting an exemption from the COVID-19 vaccination due to a medical reason that is consistent with the Ontario's Ministry of Heath's Medical Exemption Guidance. I understand that I will be contacted directly with information on the University of Toronto process and required information prior to my placement start date. 						
If you are unable to satisfy this requirement, please contact Hana Lee, Director, Enrolment Services & Faculty Registrar, at 1 King's College Circle, Toronto, Ontario, M5S 1A8 or registrar.medicine@utoronto.ca .						
SEC	TION J: INFLUE	NZA				
		enza immunization is required becomes available (typically m		•		
Curre	ent seasonal influenza v	vaccine date (vvvv-mm-dd):		HCP Initials	3:	



Appendix A: Exceptions and Contraindications to Immunizations and Testing, **Self-Declaration Form**

Notes:

- If this appendix is not needed, please do not submit this page with the immunization form.
 For an exemption from the COVID-19 vaccination, you will need to complete a separate form.

This box is to be completed by the student.				
This section applies only to students who are UNABLE to meet any of the requirements listed in this document due to a medical or health condition (not including a contraindication to tuberculin skin testing).				
My signature below indicates the following:				
✓ I acknowledge that I may be inadequately prote	cted against the following infectious disease(s):			
 ✓ I acknowledge that in the event of a possible exposure, passive immunization or chemoprophylaxis may be offered to me for the infectious disease(s) listed above (if appropriate). ✓ I acknowledge that in the event of an outbreak of (one or more of) the infectious disease(s) 				
listed above, I may be excluded from clinical duties for the duration of the outbreak. ✓ I acknowledge that I might be required to take additional precautions to prevent transmission such as wearing a surgical mask.				
Last Name:(Please print)	Given Name(s):(Please print)			
Signature:	Date (yyyy-mm-dd):			



Last Name: ___

Signature: _

(Please print)

Appendix B: Tuberculosis Awareness, and Signs and Symptoms Self-Declaration Form

Note: If this appendix is not needed, please do not submit this page with the immunization form.

This	box is to be completed by the student.			
	section applies only to students with ONE OR MORE of the following: A positive tuberculin skin test (TST) AND/OR A positive interferon gamma release assay (IGRA) blood test AND/OR Previous diagnosis and/or treatment for tuberculosis (TB) disease AND/OR Previous diagnosis and/or treatment for TB infection AND/OR			
1) S	Students who may have had a significant exposure to infectious TB disease (defined in Section C) knowledge the following: Sometimes an individual with TB infection may progress to active (infectious) TB disease. I acknowledge hat this can happen even for individuals who have normal chest X-rays, and for those who were successfully treated for active TB disease or latent tuberculosis infection in the past.			
2) F	 Possible TB disease includes one or more of the following <i>persistent</i> signs and symptoms: Cough lasting three or more weeks Hemoptysis (coughing up blood) Shortness of breath Chest pain Fever Chills Night sweats. Unexplained or involuntary weight loss 			
	have a professional duty to obtain a prompt assessment from a clinician if I develop signs and symptoms of possible TB disease.			
Do y	ou have any of the symptoms in the above list?			
□ N	I do not have any of the above symptoms at the present time.			
□ Y	Yes I have the following symptoms. (Also attach correspondence from a clinician explaining the symptoms):			

Given Name(s):___

Date (yyyy-mm-dd): ___

(Please print)



Appendix C: Explanation of Radiographic Findings

Note: If this appendix is not needed, please do not submit this page with the immunization form.

This form must be completed by a physician who has assessed a student with abnormalities of the lung or pleura noted on a chest X-ray report, with the chest Xray report attached (alternatively it is acceptable to attach a letter or form from a physician, tuberculosis clinic, or other specialized clinic covering the following items). ☐ Chest X-ray report attached. Name of student: _____ Reason chest X-ray was obtained: Explanation for abnormal findings: Given the abnormal findings, does the student pose a risk to others by participating in clinical duties? Physician name: ______ Address: _____ Tel: ____ Signature: _____ Date (yyyy-mm-dd): _____



Appendix D: Hepatitis B Non-Immune Self-Declaration Form

<u> </u>		
Note: If this appendix is not needed, please do	o not submit this page with the immunization form.	
This box is to be completed by the student.		
This section applies only to students who either:		
are still in the process of completing a doc	cumented hepatitis B immunization series.	
OR		
	I hepatitis B immunization series, and post- ated immunity (i.e., anti-HBs remains less than 10	
(1) that each immunization series was do minimal spacing between doses were res was conducted between 28 days and six	two immunization series, it is important to ensure cumented, all doses were provided, and that pected; and (2) that post-immunization serology months after the final dose of the series to be nerally no further pre-exposure hepatitis B equired.	
My signature below indicates the following:		
✓ I acknowledge that there is no laboratory	evidence that I am immune to hepatitis B.	
✓ I acknowledge that in the event of a possible exposure to hepatitis B (e.g., a percutaneous injury, human bite, or mucosal splash), I need to report the injury to my supervisor as soon after the incidence as possible as I may need passive immunization with hepatitis B immune globulin (efficacy decreases significantly if given more than 48 hours after the exposure).		
Last Name:	Given Name(s):	
(Please print)	(Please print)	
Signature:	Date (yyyy-mm-dd):	